

**PATENT**  
Attorney Docket No. 43512-103808  
Client Reference No. 201455

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Hasegawa et al.

Application No. 10/567,766

Filed: February 10, 2006

For: NOVEL VACCINE CONTAINING ADJUVANT CAPABLE  
OF INDUCING MUCOSAL IMMUNITY

Examiner: Agnieszka Boesen

Confirmation No. 5560

ART Unit: 1648

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION MAILED  
MAY 13, 2009**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

In response to the non-final Office Action mailed May 13, 2009, applicants provide the enclosed amendments and arguments. A three-month extension until November 13, 2009 is also concurrently filed along with this paper.

**Amendments** to the Claims begin on page 2 of this paper.

**Arguments/Remarks** begin on page 4 of this paper.